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August 15, 2012

US EPA Office of Pollution Prevention and Toxics EPA East Building Room 6428 Attn: Section 8(e) 1201 Constitution Avenue, NW Washington, DC 20004

Cc: Polymer Chemicals bv

**SUBJECT: TSCA 8(e) Notice** 

Dear TSCA Section 8(e) Coordinator:

On behalf of Akzo Nobel Polymer Chemicals LLC, we are submitting results of a guinea pig maximization study, conducted with a product containing 44% 1,2,4,5,7,8-hexoxonane,3,6,9-trimethyl- (CAS# 24748-23-0) and 56% distillates, petroleum, hydrotreated light (CAS# 64742-47-8). The studies were conducted in accordance with OECD guideline 406.

Ten test and five control animals were used in the study. The following test concentrations were administered in the main study.

## **Test Concentrations**

Intradermal induction injection: (a) Freund's Complete Adjuvant (FCA) plus distilled water 1:1

(b) 10% w/v test article in arachis oil BP

(c) 10% w/v test article in 1:1 FCA plus distilled water

Topical induction:

undiluted as supplied

Topical Challenge:

undiluted as supplied and 75% v/v in arachis oil BP

In the induction phases, with control animals, the vehicle was substituted for the test article.

The undiluted test article induced positive skin reactions, in 50% of the test animals, when compared to controls

Please contact me at (312) 544-7061 if you have any questions regarding this letter.

Sincerely,

Louette Rausch

Expertise Leader Regulatory Affairs Americas

Akzo Nobel Services Inc.

525 W. Van Buren Chicago, Il 60607

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Section 8(e)

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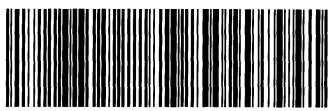
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